

# LOCAL NOTICE TO MARINERS

U.S. Department  
of Transportation

United States  
Coast Guard



## WEEKLY SUPPLEMENT

ISSUED BY: COMMANDER ELEVENTH COAST GUARD DISTRICT (oan)  
Coast Guard Island, Building 50-6, Alameda, California 94501-5100  
Telephone: Day: (510) 437-2970 24 Hr FAX: (510) 437-5836  
For subscription information and other questions, comments and suggestions,  
call QM2 Rachel Mentz at (510) 437-2970 or  
e-mail at [rmentz@d11.uscg.mil](mailto:rmentz@d11.uscg.mil)  
Boating Safety Classes or Information: 1-800-869-SAIL (7245)

**BROADCAST NOTICE TO MARINERS** - Information concerning aids to navigation and waterway management promulgated by BNM 0308-03 to BNM 0339-03 has been incorporated in this notice if still significant.

**LIGHT LIST REFERENCE: COMDTPUB P16502.6 LIGHT LIST, VOLUME VI 2002 Edition**

### USE OF THE LOCAL NOTICE TO MARINERS

With the exceptions of Sections II, III, and VI, the Weekly Supplemental editions contain only new information available in the past seven days. For all available information concerning the waterways of the Eleventh Coast Guard District, consult Monthly Edition 09-03 and Weekly Edition 10-03.

### I. SPECIAL NOTICES

#### dGPS STATUS AS OF 18 Mar 2003:

For information regarding the dGPS system, or for status updates contact the Petaluma Control Center at (707) 765-7612/ 7613.

Proposed off-air dates:

Flagstaff, AZ 1600Z-1800Z 25 Mar 2003

Alternate date 1600Z-1800Z 26 Mar 2003

LNM 11/03 dated 18 Mar 2003.

**DIGITAL SELECTIVE CALLING SYSTEMS TESTING** - The U.S. Coast Guard will be conducting testing on Digital Selective Calling Systems (DSC) through 24 Mar 2003. The purpose of this test is to establish the range of Coast Guard transmit and receive limitations on DSC medium frequency 2187.5 kHz (window frequency 2185.8khz). In combination with this DSC test, a voice transmission will be required on 2182 kHz. Vessels transiting along the coast from Washington State to Southern California and between the ranges of 50 nm to 150 nm off shore are requested to participate in this test. Mariners requesting information pertaining to this DSC testing can log on to [www.navcen.uscg.gov](http://www.navcen.uscg.gov) and download the instructions and worksheet. Facsimile copies of the test instructions and worksheet can also be obtained by contacting the U.S. Coast Guard Pacific Area Office at (510) 437-3510.

LNM 11/03 dated 18 Mar 2003.

#### LORAN-C STATUS AS OF 18 Mar 2003:

Loran-C stations for 8290 and 9940 Chains are on air. For

information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at (707) 765-7518.  
LNM 11/03 dated 18 Mar 2003.

**2003 LIGHT LIST AVAILABLE ONLINE** - The 2003 U.S. Coast Guard Light List, Volumes I, II, III, IV, VII, and Volume V (2002 edition) are now available for download at the USCG Navigation Center web site ([www.navcen.uscg.gov/pubs/LightList/LightList.htm](http://www.navcen.uscg.gov/pubs/LightList/LightList.htm)). Hard copy editions will be available in April 2003 from U.S. Government Printing Office. For pricing, ordering information, and availability, please contact the Superintendent of Documents by calling (202) 512-1800, or visit [www.gpo.gov](http://www.gpo.gov). If you returned a USCG Light List renewal fax-back form for the 2003 USCG Light List editions, you will receive your requested volumes by mail. In order to receive future USCG Light List editions (2004 and beyond), please use the following methods: 1.) USCG Navigation Website, 2.) Order from the Government Printing Office ([www.gpo.gov/ifupep](http://www.gpo.gov/ifupep)), 3.) All military should order from the Defense Logistic Agency (DLA): [www.dscr.dla.mil/pc9](mailto:www.dscr.dla.mil/pc9), (800) 826-0342 or [pc9@dscr.dla.mil](mailto:pc9@dscr.dla.mil). Standard distribution point of contact is Mr. Bob Pribbenow (804) 279-1794.

LNM 11/03 dated 18 Mar 2003.

### II. DISCREPANCIES / DISCREPANCIES CORRECTED AS OF 0800U 18 Mar 2003

LLNR	NAME OF AD	STATUS	CHARTS AFFECTED	BNM REF.	LNM REF.
30/2280	Mission Bay N Jetty LT 1	FOG SIGNAL INOPERATIVE	18740	0325-03	11-03*
45/2296	Oceanside South Jetty LT 2	SOUND SIGNAL INOP	18774	0170-03	05-03
185.00	Anacapa Island LT	BURNING DIM	18720	1008-02	43-02
420.00	Point Arena LT	BURNING DIM	18640	0326-03	11-03*
485.00	Blunts Reef LBB 2B	EXTINGUISHED	18620	0317-03	11-03*

18 Mar 2003

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WIDE WEB AT [WWW.NAVCEN.USCG.GOV/LNM/D11/](http://WWW.NAVCEN.USCG.GOV/LNM/D11/)

LNM 11/03

1505.00	San Diego Bay Ent Range Rear LT	OBSTRUCTED	18773	0225-03	07-03
1567.00	San Diego Submerged Jetty LT E	BURNING DIM	18773	0201-03	06-03

#### Discrepancies (Cont.)

1595.00	Shelter Island West End LT 2	DESTROYED	18773	0124-03	04-03
1859.00	San Diego-Coronado Bridge RACON T	INOPERATIVE			18773
	1317-02	52-02			
1861.00	San Diego-Coronado Bridge RACON C	INOPERATIVE			18773
	0843-02	37-02			
2175.00	Chula Vista C LT 5	EXTINGUISHED	18765	0322-03	11-03*
2465.00	Newport Bay Ch LT 10	EXTINGUISHED	18754	0134-03	05-03
2570.00	San Clemente N End Radar Buoy A	SUBMERGED	18762	1064-02	45-02
3107.00	Los Angeles Approach LWB 3	RACON INOPERATIVE	18751	0224-03	10-03
3792.00	Santa Barbara HBR Buoy 12	MISSING	18725	0335-03	11-03*
3845.00	Morro Bay Ch LB 2	OFF-STATION	18703	0004-03	06-03
6217.00	Carquinez Str Bridge S CH RACON	INOPERATIVE	18656	0102-03	04-03
7105.00	Stockton Channel Range H Rear LT	OBSTRUCTED	18661	0591-02	27-02
8080.00	Albion River LT 1	FOG SIGNAL INOPERATIVE	18626	0309-03	11-03*
8325.00	PG & E Company Dike LT	EXTINGUISHED	18622	0320-03	11-03*
8365.00	Crescent City HB L WB 4	EXTINGUISHED	18603	0318-03	11-03*
8505.00	Lake Tahoe Buoy 34	OFF-STATION	18655	0280-03	09-03
8530.00	Lake Tahoe Sand HBR Buoy Z	OFF-STATION	18603	0329-03	11-03*

#### Discrepancies Corrected

240/3835	Morro Bay West Breakwater LT	WATCHING PROPERLY	18703	0231-03	08-03
2455.00	Newport Bay Channel LT 6	WATCHING PROPERLY	18754	0223-03	07-03

### III. TEMPORARY CHANGES/TEMPORARY CHANGES CORRECTED - ESTABLISHED/DISCONTINUED AIDS

50.00	Camp Pendleton South LT	DISESTABLISHED	18740	0308-03	10-03
60.00	Camp Pendleton North LT	DISESTABLISHED	18740	0307-03	10-03
325.00	NOAA Environmental LB 46012	DISESTABLISHED	18680	0129-03	10-03
2054.00	Sweetwater Channel LT 4	TRLB/IMPROPER CHARACTER	18773	0229-00	16-00
2225.00	Chula Vista Channel LT 15	TRLB	18773	0280-02	14-02
2570.00	San Clemente N End Radar Buoy A	DISESTABLISHED	18762	1064-02	45-02
3142.00	Terminal Island LB 6	DISESTABLISHED	18751	0146-03	05-03
4035.00	Moss Landing Harbor Channel DBN 5	TRUB		18685	1127-01
	35-02				
8255.00	Samoa Channel LT 4	TRLB	18622	0478-99	29-99
8260.00	Samoa Turning Basin LB 6	TRLB	18622	0309-99	19-99
8285.00	Hookton Channel LT 2	TRLB	18622	0548-02	25-02
8330.00	Hookton Channel LT 10	TRLB	18622	1038-00	51-00
8580.00	Lake Tahoe Restricted Area DBN K	TRUB	18665	1036-01	44-01
8585.00	Lake Tahoe Restricted Area DBN L	TRUB	18665	1037-01	44-01

#### TEMPORARY CHANGES CORRECTED:

None.

### IV. CHART CORRECTIONS

18649	62 <sup>nd</sup> ed. 08/11/2001	NAD 83 Last LNM: 07/03	( NOS NW – 6436 )	11/03
	CA - ENTRANCE TO SAN FRANCISCO BAY			
	Add <a href="#">Tabulation</a> - Richmond Harbor and Southampton Shoal Channel		at 37°56'07.000"N 122°15'59.000"W	
18653	9 <sup>th</sup> ed. 09/30/2000	NAD 83 Last LNM: 47/02	( NOS NW – 6431 )	11/03
	CA - SAN FRANCISCO BAY - ANGEL ISLAND TO POINT SAN PEDRO			
	Add <a href="#">Tabulation</a> - Richmond Harbor and Southampton Shoal Channel		at 37°57'23.000"N 121°18'23.000"W	

### V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

None.

### VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

**NORTHERN CALIFORNIA - NAPA RIVER** – The Coast Guard is proposing to disestablish Napa River Rear Range Light (LLNR 6190) and to change the characteristics of Napa River Light 14 (LLNR 6185) to a red lantern with 4TR range boards. Please submit comments by 15 Apr 2003 to Lieutenant Jerry Johnson at (510) 437-2982.  
Chart: 18654 LNM 11/03 dated 18 Mar 2003.

### VII. GENERAL INFORMATION

All times are given in local time, represented by the time followed by (U).

**SOUTHERN CALIFORNIA – LOS ANGELES – PIER CONSTRUCTION** – Traylor Pacific is continuing construction on the last 200 feet of wharf at Berth 100 in the port of Los Angeles. The project will be complete **on 15 May 2003**. The D/B *WILLIAM F* will be parallel to the wharf with anchors placed 400 ft east of the berth. For further comments or details, contact Ed Adair at (562) 307-4914.  
Chart: 18751 LNM 11/03 dated 18 Mar 2003.

#### General Info (Cont.)

**NORTHERN CALIFORNIA - MONTEREY BAY - MOSS LANDING RESEARCH BUOYS** - Mariners are advised to be aware of two research buoys in Moss Landing, in positions 36°48.1'N 121°47.8'W and 36°48.1'N 121°47.6'W, which will be on station **through 30 May 2003**. Each buoy has a Fl 4s Amber light. For further comments or details, contact Kurt Rosenburger at (401) 847-4210.  
Chart: 18652 LNM 11/03 dated 18 Mar 2003.

**NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT** – The South End Rowing Club will sponsor a swim event involving 12 participants swimming from the Bay Bridge to Aquatic Park **from 0615U to 0745U on 21 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments, contact MST1 H. Miller at (415) 399-3440.  
Chart: 18650 LNM 11/03 dated 18 Mar 2003.

**NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT** – The South End Rowing Club will sponsor a swim event involving 12 participants swimming from the Bay Bridge to Aquatic Park **from 0700U to 0830U on 22 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments, contact MST1 H. Miller at (415) 399-3440.  
Chart: 18650 LNM 11/03 dated 18 Mar 2003.

**NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT** – BAMA will sponsor a yacht race involving 50 sailing vessels racing on the City Front/#13 YRA race courses **from 0800U to 2359U on 22 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments, contact MST1 H. Miller at (415) 399-3440.  
Chart: 18651 LNM 11/03 dated 18 Mar 2003.

**NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT** – The Berkeley Yacht Club will sponsor a sailing event involving 50 sailing vessels racing on Circle/#13 race courses **from 1100U to 1700U on 22 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments, contact MST1 H. Miller at (415) 399-3440.  
Chart: 18649 LNM 11/03 dated 18 Mar 2003.

**NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT** – The St Francis Yacht Club will sponsor a sailing event involving 60 sailing vessels racing on the City Front/#13 YRA race courses **from 1100U to 1700U on 22 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments, contact MST1 H. Miller at (415) 399-3440.  
Chart: 18650 LNM 11/03 dated 18 Mar 2003.

**NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT** – The Corinthian Yacht Club will sponsor a yacht race involving 30 sailing vessels racing on the Knox/#6 YRA race courses **from 1100U to 1600U on 22 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments, contact MST1 H. Miller at (415) 399-3440.  
Chart: 18650 LNM 11/03 dated 18 Mar 2003.

**NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT** – The Tiburon Yacht Club will sponsor a yacht race involving 10 sailing vessels racing on the North Bay/#16 YRA race courses **from 1200U to 1700U on 22 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments, contact MST1 H. Miller at (415) 399-3440.  
Chart: 18650 LNM 11/03 dated 18 Mar 2003.

**NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT** – The Berkeley Yacht Club will sponsor a yacht race involving 50 sailing vessels racing on the Circle/#13 YRA race courses **from 1100U to 1700U on 23 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments, contact MST1 H. Miller at (415) 399-3440.  
Chart: 18650 LNM 11/03 dated 18 Mar 2003.

**NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT** – The St Francis Yacht Club will sponsor a sailing event involving 2 sailing vessels racing on the City Front/#13 YRA race courses **from 1100U to 1700U on 23 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments, contact MST1 H. Miller at (415) 399-3440.  
Chart: 18650 LNM 11/03 dated 18 Mar 2003.

**NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT** – The Sequoia Yacht Club will sponsor a yacht race involving 15 sailing vessels racing on the South Bay/#33 YRA race courses **from 1100U to 1600U on 23 Mar 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor may be reached on VHF-FM Ch. 14. For further details or comments, contact MST1 H. Miller at (415) 399-3440.  
Chart: 18651 LNM 11/03 dated 18 Mar 2003.

**BRIDGE INFORMATION - DISCREPANCIES AND CORRECTIONS** - Questions regarding bridge operations, discrepancies, regulations or permit applications, please contact: Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-6, Alameda, CA 94501-5100 Phone: (510) 437-3514 or the Coast Guard Command Center at (510) 437-3701. Flotsam and drift may have accumulated on and near bridge piers and abutments and mariners should approach all bridges with caution. Mariners are requested to transit bridge construction sites with minimum wake to ensure safe working conditions.

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None.

### **VIII. CORRECTIONS TO LIGHT LIST, VOLUME VI; PACIFIC COAST AND PACIFIC ISLANDS 2002**

(\*Denotes the column in which a correction has been made or new information added.)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
No.	Name and location	Position	Characteristic	Height	Range	Structure	Remarks

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CALIFORNIA - Eleventh District

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None.

### **IX. ADDITIONAL ENCLOSURES**

Enclosure (1) Tabulation Chart 18649

Enclosure (2) Tabulation Chart 18653



M. L. VanHouten  
Acting Chief Aids to Navigation  
Waterways Management Branch

Enclosure (1)

CHART 18649								
RICHMOND HARBOR AND SOUTHAMPTON SHOAL CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JAN 2003								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
SOUTHAMPTON SHOAL CHANNEL	43.5	43.7	43.9	43.3	4-02	600	1.1	45
RICHMOND HARBOR								
ENTRANCE CHANNEL	34.4	36.0	36.6	36.6	1-03	600-550	1.0	35
POINT POTRERO REACH	35.1	35.3	35.5	34.2	1-03	500-600	1.4	35
POINT POTRERO TURN	36.0	35.2	36.3	34.9	1-03	600-1250	0.6	35
HARBOR CHANNEL	35.9	36.1	36.7	35.5	1-03	850-200	0.5	35
SANTA FE CHANNEL	28.2	30.0	30.0	29.4	2-99,1-03	200	0.5	35-30
TURNING BASIN	28.6	30.1	29.1	24.1	2-99	200-500	0.16	30
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Enclosure (2)

CHART 18653								
RICHMOND HARBOR AND SOUTHAMPTON SHOAL CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JAN 2003								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
SOUTHAMPTON SHOAL CHANNEL	43.5	43.7	43.9	43.3	4-02	600	1.1	45
RICHMOND HARBOR								
ENTRANCE CHANNEL	34.4	36.0	36.6	36.6	1-03	600-550	1.0	35
POINT POTRERO REACH	35.1	35.3	35.5	34.2	1-03	500-600	1.4	35
POINT POTRERO TURN	36.0	35.2	36.3	34.9	1-03	600-1250	0.6	35
HARBOR CHANNEL	35.9	36.1	36.7	35.5	1-03	850-200	0.5	35
SANTA FE CHANNEL	28.2	30.0	30.0	29.4	2-99,1-03	200	0.5	35-30
TURNING BASIN	28.6	30.1	29.1	24.1	2-99	200-500	0.16	30
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

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LNM 11/03

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